

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.	239948US8CONT
	First Inventor or Application Identifier	Yoshihiro Emori
	Title	RAMAN AMPLIFICATION METHOD AND OPTICAL SIGNAL TRANSMISSION METHOD USING SAME
Assignee Name:		The Furukawa Electric Co., Ltd.
Assignee Address:		6-1 Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 Japan

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>	<b>ADDRESS TO:</b> Commissioner for Patents Mail Stop Patent Application Alexandria, Virginia 22313
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	<b>ACCOMPANYING APPLICATION PARTS</b>
2. <input checked="" type="checkbox"/> Specification Total Sheets <span style="border: 1px solid black; padding: 0 10px;">35</span>	7. <input checked="" type="checkbox"/> Assignment Papers recorded at Reel/Frame 012003/0500
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets <span style="border: 1px solid black; padding: 0 10px;">27</span>	8. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76
4. <input checked="" type="checkbox"/> Oath or Declaration Total Pages <span style="border: 1px solid black; padding: 0 10px;">4</span>	9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small>
a. <input type="checkbox"/> Newly executed (original or copy)	10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>
b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation/divisional with box 17 completed)</small>	11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).</small>	12. <input type="checkbox"/> Preliminary Amendment
5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>	13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard
6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>	14. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>
a. <input type="checkbox"/> Computer Readable Form (CRF)	15. <input type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27</small>
b. Specification or Sequence Listing on :	16. <input checked="" type="checkbox"/> Other: Request for Priority
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or	
ii. <input type="checkbox"/> Paper	
c. <input type="checkbox"/> Statements verifying identity of above copies	

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☒ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)    of prior application no.: 09/774,026  
 \* Prior application information: Examiner: Healy, B.    Group Art Unit: 2874

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

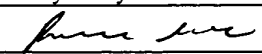
18. Amend the specification by inserting before the first line the sentence:

☒ This application is a ☒ Continuation    ☐ Division    ☐ Continuation-in-part (CIP)  
 of application Serial No. 09/774,026    Filed on January 31, 2001, which is a continuation of PCT/JP00/03439 filed May 29, 2000.

☐ This application claims priority of provisional application Serial No.    Filed

**19. CORRESPONDENCE ADDRESS**

  
**22850**  
 (703) 413-3000  
 FACSIMILE: (703) 413-2220

Name:	Bradley D. Lytle	Registration No.:	40,073
Signature:		Date:	7/9/03
Name:		Registration No.:	

16591 U.S. PTO  
 10/615187  
 07/09/03

Docket No. 239948US8CONT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) Yoshihiro Emori, et al.

SERIAL NO: New Application

FILING DATE: Herewith

INVENTOR: RAMAN AMPLIFICATION METHOD AND OPTICAL SIGNAL TRANSMISSION METHOD USING SAME

**FEE TRANSMITTAL**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313


FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	1 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x \$84 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$280 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
BASIC FEE				\$750.00
TOTAL OF ABOVE CALCULATIONS				\$750.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
TOTAL				\$750.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of **\$750.00** to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Date: 7/9/03

  
Bradley D. Lytle

Registration No. 40,073



**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)